

AMENDMENTS TO THE CLAIMS

This listing of claims will replace all prior versions and listings of claims in the application:

LISTING OF CLAIMS:

1. (currently amended): A method of preventing a duplicate recording of a broadcasting program, comprising:

(a) extracting additional information from a digital broadcasting program and recording the additional information separately in an additional information storage unit, the additional information including title information and summary information;

before entering a recording mode, reading the additional information corresponding to a to-be-recorded broadcasting program from ~~an~~ the additional information storing unit, ~~the additional information including title information and summary information;~~

~~(b)~~ searching a recording unit and determining whether the recording unit stores title information corresponding to the to-be-recorded broadcasting program;

~~(e)~~ if the title information corresponding to the to-be-recorded broadcasting program is detected from the recording unit ~~in operation (b)~~, comparing summary information included in the read additional information ~~read in operation (a)~~ with that stored in the recording unit in connection with the detected title information, and then calculating a correspondence ratio; and

~~(d)~~ comparing the calculated correspondence ratio ~~calculated in operation (e)~~ with a predetermined reference value, and if the correspondence ratio is less than the predetermined

reference value, entering the recording mode to enable recording of the to-be-recorded broadcasting program on the recording unit.

2. (original): The method of claim 1, wherein the title information includes sub-title information.

3. (currently amended): The method of claim 1, further comprising producing a message informing that there is a broadcasting program already recorded in the recording unit, which broadcasting program may be identical to the to-be-recorded broadcasting program, when the correspondence ratio is greater than the predetermined reference value ~~in operation (d)~~.

4-8. (canceled).

9. (currently amended): A method of preventing duplicate recording of a broadcasting program, comprising:

extracting additional information from a digital broadcasting program and recording the additional information separately in an additional information storage unit, the additional information including title information and summary information;

~~(a)~~ before executing a recording command, reading the additional information corresponding to a to-be-recorded broadcasting program from ~~an~~ the additional information storing unit, ~~the additional information including title information;~~

~~(b)~~searching a recording unit and determining whether the recording unit stores title information corresponding to the to-be-recorded broadcasting program;

~~(e)~~if the title information corresponding to the to-be-recorded broadcasting program is detected from the recording unit ~~in operation~~ ~~(b)~~, ignoring the recording command.

10. (original): The method of claim 9, wherein the title information includes information on a sequence number of the to-be-recorded broadcasting program.

11.-17. (canceled).